



NOTES:

1. ALL WATER SERVICE INSTALLATIONS INCLUDE METER BOX AND MUST BE MARKED WITH A 3" STAMPED "W" ON FACE OF CURB.
2. MINIMUM 1" WATER SERVICE WITH 1" CORPORATION STOP, FORD, MUELLER OR JONES, STANDARD I P THREADS X PACK JOINT (AWWA) MUELLER P15008-FORD F1001-4. ALL BRASS FITTING AND CORPORATION COUNTER CLOCKWISE STOP SHALL BE LEAD FREE.
3. ALL WATER SERVICE SHALL HAVE A HAND TAMPED SAND BEDDING 6" BENEATH THE TUBING AND SHALL HAVE 12" MINIMUM CLEARANCE ON EACH SIDE AND 12" MIN. SAND COVER.
4. ALL WATER SERVICE SHALL BE POLYETHYLENE CTS SDR 9 (ASTM 2666) TUBING. ALL TUBING CONNECTIONS SHALL BE COMPRESSION TYPE: FORD, "PACK JOINT" OR APPROVED EQUAL.
5. WATER METER BOX SHALL BE PRE CORE CHRISTY B-36 FIBERLYTE (CHRISTY OR APPROVED EQUAL) TRAFFIC LID, SUBJECT TO VEHICLE TRAFFIC AND WITH METER READING DOOR AND PREDRILLED HOLE FOR METER READING ERT.
6. A MINIMUM SEPARATION OF 1'-0" BETWEEN WATER SERVICES REQUIRED ON COMMON TRENCH WITH MULTIPLE SERVICES TO BE INSTALLED MINIMUM 6" CLEARANCE BETWEEN TRENCH WALL & WATER SERVICE.
7. ALL TUBING TO FITTING CONNECTIONS SHALL INCLUDE STAINLESS STEEL INSERTS.
8. ALL SAND BACK FILL MATERIAL SHALL HAVE A MINIMUM SE=30 AND COMPACTED TO 90% RELATIVE COMPACTION.
9. WATER METER SIZES APPROVED BY CITY OF HOLLISTER ARE:
APPROVED SIZES
5/8", 3/4", 1", 2", 4", 6", 8" AND 10"
10. GATE VALVE SHALL BE FORD, MULLER AND JONES OR APPROVED EQUAL.
11. INSTALL INSULATED STRANDED WIRE GAUGE #10 TO ALL WATER SERVICES.
12. WATER METER RADIO READ LID SHALL COMPLY WITH CITY OF HOLLISTER STANDARDS..
13. NO WATER SERVICE IN FIRE HYDRANT TRENCH ALLOWED.
14. NO WATER METER BOX INSTALL ON DRAINAGE SWALE.

TITLE:

WATER SERVICE

DRAWN BY:
LOUIE C. GUEVARA

SCALE:
NONE

APPROVED:

Rudi Golnik

REVIEWED BY:
DAVID RUBCIC

REVISED:
APRIL, 2013

7-16-13

STANDARD PLAN

B-3-1

CITY OF HOLLISTER
ENGINEERING DEPARTMENT

CITY ENGINEER: RUDI GOLNIK LIC. NO. 39570 EXP. DATE: 12-31-2013

DATE

SHEET 1 OF 3